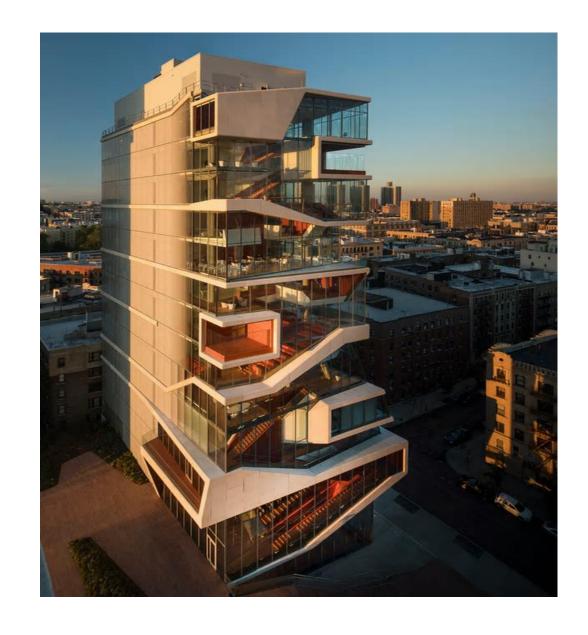


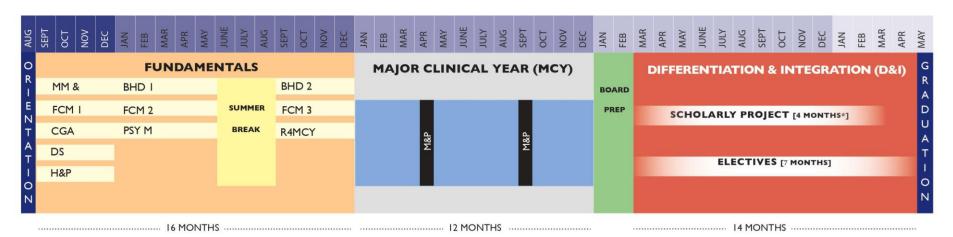
At the time of application (Program Tracks)

- Regular MD
- Columbia-Bassett track
- 3 year PhD-to-MD
- MD/PhD (MSTP)

https://www.vagelos.columbia.edu/education/academic-programs



THE FOUR-YEAR CURRICULUM AT THE COLLEGE OF PHYSICIANS AND SURGEONS



CURRICULUM KEY

- BHD The Body: In Health & In Disease
- CGA Clinical Gross Anatomy
- HP Histology & Pathology
- FCM Foundations of Clinical Medicine
- · MCY Major Clinical Year
- MM Molecular Mechanisms & Disease
- M&P Mechanisms & Practice (intersessions during MCY)
- PsyM Psychiatric Medicine

NOTES

Major Clinical Year (MCY)

☐ 2 weeks of vacation during MCY - timing dependent on rotation schedule

Board Prep

- ☐ USMLE Step I deadline is January 31st
- ☐ Step 2 CK deadline is July 31

Differentiation & Integration (D&I)

- SCHOLARLY PROJECTS: Scholarly Projects work occur over 4-10 months in D&I, ending no later than March prior to graduation. Scholarly Project work does not need to occur during consecutive months. Scholarly Projects longer than four months require Faculty review and approval.
- ☐ ELECTIVES:
 - Ready 4 Residency: All students complete 1 month of Ready 4 Residency (R4R) classes including advanced clinical training to prepare graduates for residency
 - · All students must complete one (I-month) Sub-internship during D&I
 - All students must complete a minimum of 6 additional (1-month) electives during D&I

Major Clinical Year (MCY) Clerkships

- Medicine
- Neurology
- Obstetrics and Gynecology
- Pediatrics
- Primary Care
- Psychiatry
- Surgery
- Subspecialties Anesthesiology, Orthopedics, Urology, Emergency Medicine, Otolaryngology, Neurosurgery, Ophthalmology

https://www.vagelos.columbia.edu/education/academic-programs/md-program/curriculum/md-curriculum/major-clinical-year-mcy

Affiliated Hospitals

Some of our affiliated hospitals where MCY rotations can take place include:

- Bassett Healthcare
- Creedmoor Psychiatric Center
- Harlem Hospital Center
- Helen Hayes Hospital
- Indian Health Services in Arizona and New Mexico
- James J. Peters VA Medical Center
- Lawrence Hospital
- New York State Psychiatric Institute and Hospital
- NewYork-Presbyterian Hospital***
- The Allen Hospital
- The Stamford Hospital

*** Major teaching hospital

Research and Scholarly Projects

There are numerous opportunities for students to engage in research and global health projects. Ideal times are:

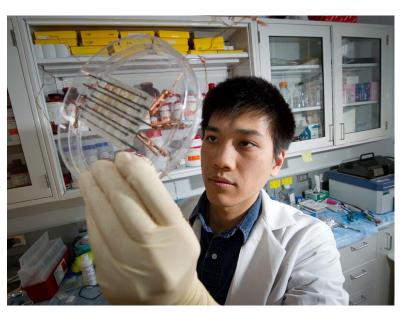
- The summer between first and second year
- Electives and Scholarly Project months during the curricular phase of Differentiation and Integration (D&I)

Scholarly Project Areas:

- Medical Education
- Basic Science
- Clinical Research
- Global Health and Population Health
- Narrative and Social Medicine

Dual Degrees Available

- MD/PhD
- MD/MS in Biomedical Engineering
- MD/MS
- MD/MPH
- MD/MBA
- One year Masters of Science
 - Narrative Medicine
 - Biomedical Informatics
 - Bioethics





Global Health Opportunities

- Summer Spanish Language and Cultural Immersion Program
- Millennium Villages Project
- Ben Gurion University of the Negev
- Global Health Electives in D&I
- Scholarly Project in Global Health Track
- International Center for AIDS Care and Treatment Program (ICAP)
- The Program for Global and Population Health at VP&S
 - Dígame
 - Dígame Bienvenidos
 - Dígame Mas

https://www.vagelos.columbia.edu/education/academic-programs/md-program/curriculum/md-curriculum/differentiation-and-integration-d-i/global-health-opportunities



VP&S Clubs

- The most comprehensive student activities organization in American medical education
- Nearly 70 co-curricular and extracurricular organizations
- Represents the vast interests and talents of our medical students, including athletics, the performing arts, student advocacy, and community service

https://www.vagelos.columbia.edu/education/st udent-resources/office-student-affairs/vp-s-club



Service Learning Opportunities

Student Run Clinics (https://www.vagelos.columbia.edu/education/student-resources/office-student-affairs/vp-s-club/clubs-and-organizations/student-run-clinics):

- Columbia Student Medical Outreach (CoSMO)
- Columbia-Harlem Homeless Medical Partnership (CHHMP)
- Columbia Care Access Project (CCAP)
- Human Rights Asylum Clinic at Columbia University VP&S (CHRIA)
- Student-Run Q Clinic



Housing

50 Haven







Support Programs

- Advisory Dean Program
- Daily walk-in hours with the Deans for Student Affairs
- Office of Student Diversity, Inclusion, and Belonging (OSDIB)
- Career Advising
- Big Sib/Little Sib
- Student Success Network (SSN)
- Home Away from Home (Alumni Office)
- Alumni Hosting Program during Residency interviews (Alumni Office)
- Office of Wellness and Health Promotion
- Addiction Illness: Medical Solutions (AIMS)

Admissions Requirements

What does our Admissions Committee look for in an applicant?



VP&S Admissions Requirements

- At least three full academic years completed at an accredited college in the US or Canada at the time of application
- Baccalaureate degree prior to matriculation
- One year of English or other writing-intensive course
- One year of Biology with labs

AP credit, still requires 1 yr. of advanced study w/ 1 semester of lab, 2 recommended

- One year of Physics with labs
 - AP credit, no advanced study required
- Two years of Chemistry, one of which must be Organic Chemistry, both with labs AP credit for general/intro chem, no advanced course required
- Biochemistry, one semester, lab not required but recommended
- Statistics, and Biostatistics are highly recommended but not required
- MCAT exam must be taken within three years of applying

*** Please be mindful that prerequisites can change. Always check in with the Office of Admissions or website for most updated requirements.

https://www.vagelos.columbia.edu/education/academic-programs/md-program/admissions/apply/application-requirements

Application Deadlines and Contact Information

AMCAS application available: May

Secondary application available: July 1

AMCAS application deadline: October 15

Secondary application deadline: October 22

All materials deadline: October 29

** Deadlines can change, please check in with AMCAS/Office of Admissions for the most up-to-date information

Questions:

Phone: (212) 305-3595

psadmissions@cumc.columbia.edu

